

## **Historic, Archive Document**

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62,57

1950

ECHO VALLEY FLORAL GARDENS

CHRYSANTHEMUM SPECIALIST

FINE DAHLIAS

JAPANESE IRIS, HEUCHERA (Coral Bells)

HEMEROCALLIS, ORIENTAL POPPIES

AND OTHER PERENNIALS

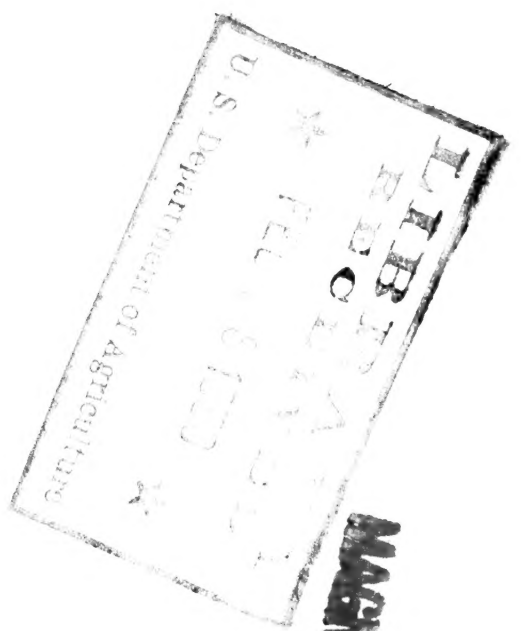


ORMAR COLES, SR. PROP.

224 LAFAYETTE AVE.

MAGNOLIA, N. J.

Return Postage Guaranteed.



*February*

*United States Dept of Agriculture  
Washington 25-*

*250*

To our Garden Friends:

First I wish to thank you for your liberal patronage in the past.

This year we will endeavor to give you even better service and higher class roots and plants than ever before.

"One is nearer God's Heart in a Garden than any where else on earth."

Home Gardens on Lafayette and Jefferson Avenues, Magnolia, N. J.

Branch Garden, 269 North Main Street, Milltown, two miles south of New Brunswick, N. J.

Address all communications to

OMAR COLES, Sr.

224 Lafayette Avenue,

Magnolia, New Jersey

ORDER EARLY TO AVOID DISAPPOINTMENT

MEMBER OF:

National Chrysanthemum Society, Camden Horticulture Society and South Jersey Chysanthemum Society.

The Hemerocallis Society, Magnolia Horticulture Society.

Meet us at the National Chrysanthemum Show, the Camden Horticulture Society Show and the South Jersey Chrysanthemum Show, and our home show, Magnolia Horticulture Society.

## 1950 INTRODUCTIONS

All Chrysanthemum plants and cuttings sodium selenate treated, thus guarding against aphids, midge and nematodes. If planted in fumigated soil will remain free of such pests.

E. EARLY NAME AND DESCRIPTION—3	M. MEDIUM AT DOZ.	L. LATE RATE	HEIGHT IN INCHES	BLOOMING DATE	PRICE	
					EACH	PER DOZ.
CINDY. Brilliant large 4" red single with beautiful contrasting yellow center; sturdy stems .....			28	Oct. 5	.75	7.50
GRANDVIEW, (Coles 1950). This is a very pretty double gold pompon; the flowers are graceful and the plant has good light green foliage, is vigorous and loaded with 2" to 2½" blooms .....			32	Sept. 25	1.00	10.00
MOONBEAMS, (Bristol). An improved of the famous "Pale Moon"; more and better flowers on a strong stem. Huge sprays of fluffy soft primrose yellow, fully double 3½" flowers .....			32	Oct. 1	1.00	10.00
MASQUERADE, (Bristol). Silvery rose with darker centers; a great improved of Jewell; also much hardier; appears almost deep lavender in certain lights. Early October. 1" ball .....			24		.75	7.50
McCOMB'S WHITE. Pompon, dainty white, 2" double semi-ball, solid petals, fine cut .....			30	Oct. 10	.75	7.50

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### SPRAY FOR CHRYSANTHEMUMS—3 GAL. MIXTURE

#### VAPOTONE

1 - 500 PARTS WATER

FERMATE—½ OZ.

DEENATE

50 W.—½ OZ.

STICKER DUPONT AS DIRECTED — GRASSELLI

SPRAY EVERY 7 DAYS

First Mix Fermate and Deenate to Paste; Then Add Water and Sticker.

Add Vapotone Last.

## 1949 INTRODUCTIONS

<b>AMBROSIA. D.</b> (De Petris) A blended peach shrimp flower wjtn undertown of rose and golden bronze, Sep. 6.....	each	.50	
<b>DAWNROSE D.</b> (Kraus) Grenadide pink to bittersweet pink lightning to clear bright flesh color at margin of flower a 49 must, Oct. 15.....	each	.50	
<b>DEFIANCE D.</b> (Kraus) New 99 a bold flower of intense golden yellow with twilled petals, eceptional firm substance, strong upright plant with excellent cutting stems. Slpt. 17.....	each	.50	
<b>ERMINE D.</b> (Kraus) Large wide petaled ivory white, with 3 inch flower on strong sturdy plants, Oct. 1.....	each	.60	
<b>FLAMING BEAUTY</b> (Rosebud) A cushion type but the bushes are larger. Deep red flowers with gold reverse. ....	\$ .50 each, per dozen	\$5.00	
<b>GOLDEN MEMORIES</b> (Rosebud) Yellow ball pom, blooming early September and throughout the season. Foliage excellent 2" ball flowers, 26" in height. This is an outstanding pompom. ....	\$ .50 each, dozen	5.00	
<b>GOLD PAGENT</b> (Rosebud) A beautiful golden yellow with buds of orange. Flowers 3", double. Sept. 20. ....	\$ .50 each, dozen	5.00	
<b>GOVERNOR DUFF</b> , (Canrad & Pyle.) Pom, golden bronze, 2" round flower on stiff stem. A grand addition.....	30	Oct. 10	.60 6.00
<b>HUNTSMAN</b> (Bristol) A grand fall color for your garden. Vividly brilliant scarlet orange, overcast walnut bronze. Flower 3" full double. A plant 2½ ft. tall, lusty, and hardy simply loaded with blooms. Oct. 10. ....	\$ .60 each, per dozen	\$6.00	
<b>INSPIRATION D.</b> (Kraus) Large rich orange red overlaid with apricot orange overcast walnut bronze. Flower 3" full double. A plant 2½ ft. tall, lusty, and hardy, excellent for cutting, Oct. 1.....	each	.50	
<b>MAGNIFICENT D.</b> (Kraus) New 1949 glorious 4 inch flower of plum-red to rosy-cardinal with coppery sheen strong brancdes, excellent for cutting Oct. 1 .....	each	.50	
<b>NYE'S FAVORITE D.</b> New 1949 massesof lavender-pink flower wito golden shadings, very prolific and dependable adopted for cutting or potting, Sept. 12	each	.50	
<b>PINK SURPRISE</b> (Rosebud) A true bright pink blooming early Sept. 15; flowers large double with incurved center petals. Grows 28" tall spreading into a beautiful mass. Fine cut and a magnificent as a border plant. Named at the Columbus City Hall Flower Show where it was named by thousands of ballots. \$ .60 each, per dozen	\$6.00		
<b>TAPESTRY</b> (Bristol) Blooms open to a rich pink, softening to a final lovely ashes-of-rose, with golden flush in centers. Gorgeous, flower at least 3" across, perfectly full double. Sept. 20. ....	\$ .75 each, dozen	\$7.50	

### SIPDER VARIETIES

<b>BESS WITT.</b> Straw yellow shaded apricot bronze. Persian rose showing at tips .....	Oct. 20	.50	5.00
<b>BUNBU.</b> Soft mallow purple. Petals hooked at tips. Fine for cutting .....	Nov. 1	.50	5.00
<b>KAY TASHIMA.</b> The best pure white full centers. Hook tubes, good stems .....	Oct. 25	.50	5.00
<b>OHKWAN.</b> Clear mimosa yellow, full centers with fish hook tips, extra good .....	Nov. 5	.50	5.00
<b>PUNCH BOWL?</b> A rich burgundy red, with slender size quilled petals falling away from a full center of deeper shades. Tips of petals open, hooked and tightly curled. .	Mod. Nov. 1	.50	5.00
<b>TOKAY.</b> Clear lilac purple. Very large and fine form.....	Nov. 1	.50	5.00

All the above respond to disbuding then you get real show flowers.

# HARDY CHRYSANTHEMUMS

D. DOUBLE NAME AND DESCRIPTION—3 AT DOZ. RATE	SD. SEMI-DOUBLE	S. SINGLE	HEIGHT IN INCHES	BLOOMING DATE	PRICE EACH PER DOZ.
AGLOW, D. Deep bright orange.....			20	Sept. 25	\$0.50 \$5.00
ALLEN FELTEN (Felten), D. An excellent new double lemon yellow chrysanthemum you will want in your garden or if a cut flower grower don't miss it. We have watched this creation for three years. We are distributing this fine mum this season. \$ .50 per plant, doz. \$5.00					
APPLEBLOSSOM. (Rosebud 1947). An appleblossom pink, fading to a clear white with cactus like petals. Producing an abundance of 2½" flowers. Strong stems.....			26	Sept. 15	.50 5.00
AVALANCHE, D. The world's best large, creamy white....			24	Sept. 2	.40 4.00
AVIATOR, D. New coppery-red. Vigorous and easy grower			24	Oct. 5	.50 5.00
BETTY, D. Upright apple-blossom pink with deep rose center			28	Sept. 28	.50 5.00
BOKHARA. (Bristol 1947). Rich beautiful blending of soft crimson and warm shades—brings to mind the exquisite loveliness of the rugs of Bokara. Thus its name Bokara is a hardy, upright plant, disease resistant foliage, full double flowers carried on stiff, well branched stems that hold up in all weather conditions. ....					
			24	Oct. 10	.50 5.00
BONFIRE, D. Multitudes of burnt-bronze-red flowers on graceful stems. Very frost resistant.....			26	Oct. 2	.40 4.00
BRONZE PYRAMID, D. Orange-bronze, large flowers, wiry stems. Blue ribbon winner.....			40	Oct. 12	.50 5.00
BUCKEYE BEAUTY, (Rosebud 1948) Lavender Pink that grows upright and does not spread. Double flowers rather ball like about 3" inches in bloom for cutting and a fine garden specimen, don't miss it.....					
				Oct. 5	.50 5.00
BURMA, D. Glistening bronze with soft orange tints.....			26	Sept. 26	.50 5.00
BUTTERBALL, D. Early butter-yellow, bronzing some in cool weather .....			16	Aug. 12	.50 5.00
CALIFORNIA YELLOW DAISY, Good clear yellow intermed-iate type .....			M	Oct. 5	.50 5.00
CARNIVAL. (37-45 CPK) Conspicuously distinct among its garden companions throughout the long mum season is this gay newcomer. "Glowing burnt orange" best describes the play of bronze, red and golden bronze shades; literally, it gleams. The full double blossoms, 3½" across, carried on long, slender, nicely branched sprays are perfect for cut arrangements; the heavily branched plant amazingly free and productive. Inheriting from its Nipponicum lineage, <b>lusty, dark green foliage carried right down to the ground</b> , the plant alone is a garden ornament. In full bloom Oct. 10. Height: 2½—3 ft. ....					
				Oct. 10	.50 5.00
CAROLYN YOSICK. This small lavender pink pompon has dependable growing habits, rigid stems, holds color well			26	Oct. 20	.50 5.00
CATHERINE COLLINS. We believe the best early yellow pompon to date. Blooms from September 10 until killing frost. 3' stem. A fine florist variety. Extremely hardy.				Sept. 25	.50 5.00
CHARLES NYE, D. Large 3" fully double rounded flowers of rich buttercup yellow.....			26	Sept. 24	.50 5.00
CHIPPEWA, D. Giant, bright aster purple, slightly incurved			24	Sept. 4	.50 5.00
CHIQUITA, D. (Kraus), Deep lemon yellow dome-shaped pompon, a fine addition .....			22	Sept. 28	.50 5.00

## HARDY CHRYSANTHEMUMS (Continued)

D. DOUBLE NAME AND DESCRIPTION—3 AT	SD. SEMI-DOUBLE DOZ. RATE	S. SINGLE DOZ. RATE	HEIGHT IN INCHES	BLOOMING DATE	PRICE	
					EACH	PER DOZ.
<b>CHRIS COLUMBUS</b> , Pom. White with yellow buds. Fine for cutting. ....			26	Sept. 22	.50	5.00
<b>COURAGEOUS</b> , D. Bright, dark ruby red, large 3½" flowers. Strong upright stems. ....			26	Sept. 19	.50	5.00
<b>CRIMSON SPLENDOR</b> , S. Lovely crimson, yellow disk. 4" blooms . . . . .			32	Sept. 25	.40	4.00
<b>DRAGON LADY</b> , A new mum-color too—a satin smooth Chinese Red, more striking than Caliph, deeper than Red Velvet. Starting mid-September, it bloomed continuously for six weeks and didn't fade a shade. Mature flowers develop spoon tips. Foliage is an outstanding deep green, almost black, extra large, bright as waxed leather. It is a decorative growing bush, and a red mass in bloom. ....					.50	5.00
<b>DREAM GIRL</b> (Floralane 1948) Beautiful lavender-pink; full petaled, blooms 2½" across on long stems. Oct. 10. Height 30". Dream Girl is a gem for the garden and a dream for cutting. ....					.50	5.00
<b>DRIFTED SNOW</b> , D. Forms a mound of large, white flowers shaded yellow at center. ....			28	Sept. 25	.50	5.00
<b>ELAINE FELTON</b> , S. (Felton), Best red single we have found. Bright red flowers on stiff stems. ....			36	Sept. 25	.50	5.00
<b>ELKRIDGE</b> . Large dec. Orange 4" flowers on stiff stem, heavy green foliage . . . . .			26	Oct. 29	.50	5.00
<b>EMPIRE</b> , D. Large orange glowing ball shaped flowers. . . . .			32	Oct. 15	.50	5.00
<b>ERMALINDA</b> , Pom. Old rose with silvery sheen. ....			32	Oct. 20	.40	4.00
<b>EUGENE A. WUNDER</b> , D. (Cummings). Largest and finest bright, early yellow. ....			18	Aug. 25	.40	4.00
<b>FRED ROCKWELL</b> , D. (Cumming), Pat. No. 718. Beautifully blended bronze and orange. ....			26	Oct. 5	.75	7.50
<b>FULLBRIGHT</b> , SD. (Coles), Bright yellow 2½" across strong stiff stems. Good for cut flowers. ....			36	Oct. 8	.50	5.00
<b>GARNET KING</b> , (Commercial), A very popular large garnet red flower of reflexed type . . . . .			M	Nov. 5	.50	5.00
<b>GLITTERING HILLS</b> , D. Lemon yellow, 3" blooms without disbudding. Quantities of beautiful blooms on stiff stems			28	Sept. 18	.50	5.00
<b>GOLD</b> , D. 4 inch flower, pure gold. ....			26	Sept. 20	.50	5.00
<b>GOLDEN HOURS</b> , D. (Kraus 1948.) Extra early free flowering. Bright deep lemon-chrome yellow. Fine cut flower . . . . .				Sept. 8	.50	5.00
<b>GOLDEN SALMON</b> , D. (Rosebud 1947). A chestnut salmon suffused with gold. Large 4 to 5 inch flowers on heavy strong stems. ....			30	Sept. 25	.50	5.00
<b>HELIOTROPE</b> , D. (Felton), Color is its name. A good producer on a stiff stem. ....			36	Sept. 25	.50	5.00
<b>HILDA BERGEN</b> , D. Commercial. Large incurved dark reddish bronze . . . . .			40	Oct. 25	.50	5.00
<b>HONEYCOMB</b> , New, intense golden yellow pompon. . . . .			26	Sept. 15	.50	5.00



## HARDY CHRYSANTHEMUMS (Continued)

NAME AND DESCRIPTION—3 AT DOZ. RATE	HEIGHT IN INCHES	BLOOMING DATE	PRICE	
			EACH	PER DOZ.
<b>ILLUMINATOR</b> , (Kraus '48), New early red crimson pompon		Sept. 28	.50	5.00
<b>INDIANAPOLIS BRONZE</b> , (Commercial), Buff bronze in- curved. A favorite every where producing a grand bloom on a perfect stem .....		Nov. 8	.50	5.00
<b>INDIANAPOLIS WHITE</b> , (Commercial), A pure white. Ex- hibition. On perfect stem .....	M	Nov. 8	.50	5.00
<b>IRENE</b> . White Pompon, 1½", poplar as a cut flower or in the garden .....	26	Oct. 18	.40	4.00
<b>JANET</b> , D. A beautiful shade of rosy gold. 3 inch incurved flowers from August till frost. Fern-like foliage, dwarf and spreading. Masses of bloom lasting all Fall.....	20	Aug. 25	.50	5.00
<b>JOAN HELEN</b> , SD. Large brilliant flowers in profusion, rich garnet shading to Rhodadenron purple with a bright yellow center .....	18	Sept. 4	.50	5.00
<b>JAYEFF</b> , Flowers are huge, 4 inches and more in true diame- ter, fully double, no centers. The color is a deep, positive pink with a dazzling, drifting sheen. No other color or flower form like it. Bushy plant bears straight stems by the dozens, no pinching. Grows to 2 ft., vigorous and healthy, bushy. Flowers appear here from the 15th of September and bear without fading until severe frost. ....			.50	5.00
<b>JUDITH ANDERSON</b> , Pom. A small sized button of golden yellow .....	20	Mid Oct.	.40	4.00
<b>KARL A. REICHE</b> . (11-40 CPK) This trim, tidy, little pompon, tested over several years under all conditions, soils and weathers is without question one of the most durable and hardy of all garden pompons. It is a densely branched, erect growing, shapely, 2 ft. plant; loaded with blossoms from late September on—surviving the killing frosts which mar other kinds. The color, Rose Bengal technically, is a unique art blending of old rose, red, mauve and ripe strawberry shades; and deserving of its own special spot in the garden. Named for Bristol's popular and efficient school superintendent, a bit of rugged individual in his own right. ....				
<b>KATHLEEN</b> , A bright maroon red pompon, an ideal cut flower. This is the earliest double red.....	30	Sept. 1	.50	5.00
<b>LAVENDER LADY</b> , D. (Cumming). Immense silvery lavender	30	Oct. 6	.50	5.00
<b>LESTER FELTEN</b> , D. Large lavender flowers produced in abundance. Perhaps this is Mr. Felten's greatest achievement. We have now enough stock to offer it to the public at about half its value. Height 2½ ft. Stiff stem. Blooms Oct. 5. .....				
			.50	5.00
<b>LILLIAN DOTY</b> , Finest shell pink.....	36	Nov. 1	.40	4.00
<b>MAGNOLIA</b> , D. (Bristol), Super hardy, high-centered 4" blooms seem to reflect soft pink tints in opening flower, later shading to creamy pink.....				
	24	Sept. 15	.50	5.00
<b>MAJOR BOWES</b> . Double 4" Phlox, purple shading lighter, good disbudded or in sprays .....	30	Oct. 20	.50	3.00
<b>MAROON 'N GOLD</b> , D. (Longly), Bright mahogany shaded maroon with golden reverse.....	16	Aug. 26	.60	6.00

## HARDY CHRYSANTHEMUMS (Continued)

D. DOUBLE	SD. SEMI-DOUBLE	S. SINGLE	HEIGHT BLOOMING		PRICE	
NAME AND DESCRIPTION—3 AT DOZ. RATE			IN INCHES	DATE	EACH	PER DOZ.
MARTIN'S WHITE, D. A mass of fully double flowers almost completely hiding foliage. Extra fine.....						
			18	Sept. 15	.50	5.00
MISS LACE (Martin). True light pink, 3" double flowers, holding their color for weeks; excellent for cutting....						
			24	Oct. 5	.50	5.00
MAYOR JAMES A. RHOADS (Rocknoll '48) Crimson. The sensation of the Columbus, Ohio, Mum show. Flowers are completely double. 3 to 5 inches across. ....						
			30	Oct. 1	.50	5.00
MODEL O PERFECTION, Pom. One of the best white buttons. Upright grower .....						
			28	Oct. 15	.50	5.00
MRS. ALLEN FELTON, S. (Felton), Heavy dark foliage, lavender pink. 4" blooms without disbudding.....						
			34	Oct. 10	.50	5.00
MRS. H. R. KIDDER, D. Yellow, good in sprays or disbudded. Will produce 6" flowers. Needs some winter protection						
			36	Oct. 15	.40	4.00
MEDITATION, D. (Kraus 1948.) Magnificent two-tone soft jasper red and maize yellow turning to reddish-peach. Free bloomer, fine for garden or cutting.....						
				Oct. 5	.50	5.00
MELLOW GLOW. (16-45 CNK) Mellow indeed is this matchless suffusion of soft orange buff, peach pink and bronze nasturtium tints. Briefly, it is a "bronze with personality" and by far the most appealing mum we have seen in its color.						
Again the Nipponicum ancestry has contributed a sturdy, upright growing, rich green plant with an abundance of 2½—3 inch full double blossoms on well branched sprays. In full bloom Oct. 5th. Height: 2½ feet. Cuts beautifully.						
					.50	5.00
MURMURS, (Kraus), Amaranth pink buds, changing to mal-low purple .....						
			16	Sept. 4	.50	5.00
NATIONAL VELVET, (Felton). A 3" pompon. A strong growing plant, 3' tall. Stiff stem. We believe this surpassed Red Velvet in every way. Blooms 10 days earlier, a bigger flower, better bloomer. ....						
					.50	5.00
44 N. D. I. A good Lemon Yellow single put out by U. S. Dept. Agriculture on stiffest stem, 3½" bloom. ....						
				Sept. 28	.50	5.00
OLD COPPER, Showy deep copper yellow two inch flower fully double .....						
			15	Sept. 4	.50	5.00
OMAR KHAYHAM, Deep ox-blood red with rich velvety sheen. Very showy .....						
			36	Oct. 16	.50	5.00
ORIENTAL, D. Colorfully dressed in 2 color combination of pink and cream.....						
			24	Sept. 15	.45	4.50
ORIENTAL GLORY, D. Brilliant oriental red. Petals somewhat pointed. 3 inch flowers on strong stems. Fine cut flower .....						
			28	Sept. 25	.50	5.00
PEPITA, (Kraus), Eggshell white with darker center. Button pompon .....						
				Sept. 30	.50	5.00
PINK DOT. Lavender pink pompon, deep rose center.....						
			Tall	Oct. 25	.40	4.00
PINOCCHIO, Pom. A glistening small white flower beautifully formed. Long stem.....						
			30	Oct. 5	.50	5.00
POMPONETTE, Pom. Dwarf. Varying from bronze to yellow						
			18	Sept. 14	.50	5.00
RONNIE (Floralane 1948) A bewitching little pompon of glowing wine-red. The blossoms 1" to 1½". 26" tall. ....						
					.50	5.00
ROSITA, POM, (Kraus.) Tight full flowers of light Persian-rose. One of the best pink buttons. Good cut flower..						
				Sept. 28	.50	5.00

## HARDY CHRYSANTHEMUMS (Continued)

NAME AND DESCRIPTION—3 AT DOZ. RATE				HEIGHT IN INCHES	BLOOMING DATE	PRICE	
D. DOUBLE	SD. SEMI-DOUBLE	S. SINGLE				EACH	PER DOZ.
RED VELVET, D. (Bristol), Full double, velvety crimson.....				24	Oct. 1	.40	4.00
ROSEBUD (1947). 3 inch flower of deep clear rose-pink. A much needed color in mums. Stems upright and strong. Ideal cut flower. An outstanding variety.....				30	Oct. 1	.50	5.00
SEPT DAWN, D. New large bright pink.....				22	Sept. 26	.40	4.00
SILVER SHEEN, (Commercial), A satiny pure white incurved. Excellent keeper .....				M	Oct. 20	.40	4.00
SILVER TIPS, D. Bright carmine tips reversed of silvery white				26	Sept. 25	.50	5.00
SONG OF INDIA, D. (Kraus), Excellent large bronzy peach. Fine for cutting.....				22	Sept. 19	.50	5.00
SUNAPE, D. (U. of N. Hamp.), A new golden yellow de- veloped by Prof. Holley.....				24	Sept. 18	.50	5.00
THE CHIEF, SD. Attractive brilliant scarlet and gold.....				26	Oct. 15	.40	4.00
VIOLET, D. (Longley). Dr. Longley's newest purple. Full double dahlia-like bloom of good color and substance. .					Aug. 26	.50	5.00
WHITE DOTY, Fine white pom.....				36	Oct. 25	.35	3.50
WHITE KNIGHT, D. Large, clear ivory white.....				26	Sept. 15	.50	5.00
WHITE WONDER. Pom. (Bristol 1947). Here is the per- fect early flowering, white garden pompon, the ex- quisitely formed, ball-shaped blossoms with broad petals are first soft creamy white, then open to a crisp clean white—lovely at all stages. Husky and tremendously free. The sprays are heavily branched so that a few stems make a fine bouquet. Better order early. ....				36	Sept. 25	.50	5.00
WYCHWOOD, (Kraus '48), Sparkling canary yellow double flowers, fine and compact, strong grower. Also a good pot plant .....				26	Sept. 18	.50	5.00
YELLOW AVALANCHE, D. (Lehman). The biggest find in Hardy Mums in years. A brilliant soft yellow, a bud sport of the popular White Avalanche. Unexcelled for cutting. Originator's description. ....				24	Sept. 4	.50	5.00
YELLOW DOT. Pompon, tall yellow, darker center.....				Tall	Oct. 25	.40	4.00
YELLOW DOTY, Buff yellow. Large .....				36	Nov. 1	.40	4.00

### CHRYSANTHEMUM CULTURE

A few do's and don'ts: Plant in well prepared soil that has had a coat of manure the previous fall or winter if you have it, or an application of commercial fertilizer worked into the soil 10 days before planting. Side dress with any fertilizer about July 10th, again when buds appear just before a rain. Keep well cultivated, pinch out top when 6 or 8 inches high, again after the side branches have made good growth. Not after July 20th it might be too late for buds to set. Don't plant too near a building or tall trees. Give them room enough to develop and produce the blooms you expect. By all means dig up your old clump each Spring, divide using the new shoots, destroy the old core. You will be rewarded for your labor.

SPOON VARIETIES

NAME AND DESCRIPTION—3 AT DOZ. RATE	HEIGHT IN INCHES	BLOOMING DATE	PRICE	
			EACH	PER DOZ.
D. DOUBLE    SD. SEMI-DOUBLE    S. SINGLE				
<b>APRICOT SPOON.</b> A pleasing different frost resistant spoon general appearance apricot . . . . .		Oct. 14	.50	5.00
<b>BRONZE SPOON,</b> A new member of this interesting family. Extremely hardy stiff stems. . . . .	30		\$0.40	\$4.00
<b>CANANY SPOON D. (Lehman)</b> Edcellent full flower with both tubes and spoons of bright yellow . . . . .	30	Oct. 1	.60	6.00
<b>CARDINAL SPOON,</b> (Lehman '48.) A 4" flower opening cardinal red. Greenish yellow tubes . . . . .	30	Sept. 28	.50	5.00
<b>CHARM SPOON,</b> (Lehman '48.) Opening red and changing to dusty rose. Plenty of blooms . . . . .	24	Sept. 28	.50	5.00
<b>CHOP STIX,</b> (Felten) A lovely of light pinkish lilac, shade perhaps the cleanest and best Orchid spoon yet pro- duced. Stiff stem . . . . .	24	Oct. 10	.50	5.00
<b>CLASSIC SPOON,</b> (Lehman '48.) Large heavy textured flower of rose phlox-purple with silvery tubes. Origina- tor's description . . . . .	20	Sept. 26	.50	5.00
<b>IVORY SPOON,</b> (Lehman.) Ivory white—sport of popular Orchid Spoon . . . . .		Oct. 5	.50	5.00
<b>LOVELINESS,</b> (Lehman '48.) Frilly double carmine-pink spoon, different, extra fine . . . . .	20	Sept. 27	.60	6.00
<b>MAGENTA SPOON.</b> Lively magenta rose spoon type flowers in profusion, stiff stem. . . . .	30	Oct. 4	.50	5.00
<b>RED SPOON,</b> A 3½ inch flower on an upright stiff stem. . . . .	36		.50	5.00
<b>RUBY SPOON,</b> (Lehman '48.) Bright ruby red. Large firm spoon type flower outstanding . . . . .	26	Sept. 27	.60	6.00
<b>SILVER ROSE SPOON,</b> A member of the spoon family flowers 4 inches across. A beautiful silver rose in color blooms early, holds its flower late. . . . .	24	Oct. 25	.50	5.00
<b>YELLOW SPOON,</b> Needle like tubular petals of deep yellow . . . . .			.40	4.00

The spoon types are becoming more popular each season. You will find them listed under spoons, the new ones offered have been grown here and proved their worth.

ARTICHYBRIDS

<b>KRISTINA,</b> Leading pink variety. Large deep rose-pink flow- ers. Dark and heavy foliage. . . . .	18	Oct. 1	.40	4.00
<b>RED KRISTINA,</b> Single fiery red flowers 2" across, hundreds on bush . . . . .	24	Sept. 30	.50	5.00

ARTEMISIA

<b>SILVER KING,</b> Very decorative foliage plants, with finely cut silver-gray leaves. Striking in the border and excellent mixed with cut flowers or as winter bouquets. Hardy and free from diseases and pests. . . . .				..35
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NEW GIANT EARLY HARDY ENGLISH CHRYSANTHEMUMS

The early English Chrysanthemums are a new race of Chrysanthemums that originated in England. Some of the West Coast Canadian growers first imported them from England.

E. EARLY M. MEDIUM L. LATE  
NAME AND DESCRIPTION—3 AT DOZ. RATE HEIGHT BLOOMING PRICE  
IN INCHES DATE EACH PER DOZ.

Then several growers started growing them in the State of Washington. They are equal in hardiness with any garden chrysanthemum and they are rated so far superior to the old garden chrysanthemum that there is no comparison.

We have found that early planting of the plants or divisions by June 1st in our locality, pinching the tops out after they reach a height of 6 to 8 inches, and disbudding down to 8 to 12 blooms per plant make them bloom much earlier and give those immense flowers, on good sturdy stems. We have found these mums hardy here in New Jersey without protection, and feel they are as hardy as any of the regular garden chrysanthemums.

AVONDALE WHITE, A cream white with incurved petals.	30		.50	5.00
An unusually good variety for September cutting.....				
BALCOMBE GOLD, Bright old gold, good sized flowers....	36	E	.50	5.00
BELLE MAUVE, Lovely stiff stemmed silvery pink. Wealth				
of cut flowers .....	36	E	.50	5.00
CHALLENGER, Nice bright bronzy red with good stems...	36	E	.50	5.00
COLORADO LAVENDER LADY, D. Gleaming deep lavender				
5" across, stiff stem .....	28	Oct. 12	.50	5.00
CONQUEROR, A lovely rich crimson. A variety that is very				
lovely disbudded or in sprays. Will grow 6" disbudded.				
Tall stiff stems. Will not fade.....	34	E	.50	5.00
GOLDEN DOME, Bright golden yellow. Immense flowers				
up to 5" .....	32	M	.50	5.00
GOLD STANDARD, Extra large deep yellow. Never fades in				
sun or rain.....		E	.50	5.00
HILLCREST RED, This flower is of striking quality. Rich				
velvety shade of crimson scarlet with gold reverse. On				
long stems with good foliage. Makes a flower 6 inches				
across when well disbudded. September.....		E	.50	5.00
INDIANA, Velvety crimson with large center.....	32	E	.50	5.00
JEAN HARLOW, Bright golden yellow with semi-incurved				
form .....	32	E	.50	5.00
JIM THORPE, Large crimson, fine for exhibition if dis-				
budded some .....	32	E	.50	5.00
NELLIE RICHARDSON, Large shell pink with salmon suf-				
fusion in center.....	24	E	.50	5.00
ORANGE QUEEN, Double large, rich golden yellow with				
orange cast .....	36	E	.50	5.00
ROSE PRINCESS, Salmon Rose with a basal flush of gold.				
Large and very stiff stems.....			.50	5.00
TRIXIE, D. Orange, apricot reverse. Long spiky rolled petals.				
4 by 2½" blooms .....	28	Oct. 20	.50	5.00
WESTBOURNE, Double, the darkest of all rich red varieties.	30	E	.50	5.00
VULCAN, Solid brilliant crimson throughout the flower....	30	E	.50	5.00

## CUSHION MUMS

E. EARLY NAME AND DESCRIPTION—3 AT DOZ. RATE	M. MEDIUM L. LATE		HEIGHT IN INCHES	BLOOMING DATE	PRICE	
					EACH	PER DOZ.
<b>APRICOT GLOW</b> , (Bristol). Popular Azalea type. richly hued apricot bronze, 2½" nicely formed double blossoms cover the plant by mid August and continues on..				E	\$0.40	\$4.00
<b>FIREGLOW</b> , (Bristol). Super-hardy, brilliant Oriental red in color, with golden center. 2" semi-double flowers...		18		E	.40	4.00
<b>GOLDEN CARPET</b> (Bristol) A glittering mound of yellow poms only one foot high. for bedding, accenting, edging or rock garden. Sept. 15.					.75	7.50
<b>MARJORIE MILLS</b> , (Bristol). Best of the red cushions. Deep crimson when opening later suffused with rose and bronze tints. Covered with blooms.....		15		E	.40	4.00
<b>PINK PRINCESS</b> , This dainty pink button from Judith Ander- son seed. You will like it. Well shaped and very hardy		22		Sept. 10	.60	6.00
<b>PUNCHINELLO</b> , Small densely double pompon. Beautiful pink with salmon shadings at center .....		18		L Sept.	.50	5.00
<b>PURPLE CUSHION</b> , New addition to the Cushion family. Deep purple red blooms.....		18		E	.40	4.00
<b>POWDER PUFF</b> (Bristol) A pure white cushion. Neat, compact, spready 1 ft. plant cov- ered 1½" pure white double flowers from early Sept. on.					.75	7.50
<b>ROSE MOUND</b> , (Rocknoll.) A mound of bright rose double flowers blooms early, holds its flower late .....		20		Oct. 1	.50	5.00
<b>SALMON CUSHION</b> , (Ohio Hybrid.) The largest flowered cushion known. 4" double salmon pink blooms.....		15		Sept. 15	.50	5.00

## FUNKIA OR HOSTAS PLAIN TAIN LILIES

<b>LANCIFOLIA</b> , Narrow green leaves, Lilac-blue flowers, for shade or border. August	.25
<b>SUBORDATA GRANDIFLORA</b> , Beautiful fragrant, large, pure white lily shaped flower. Very attractive shiny green foliage. Aug.-Sept.....	50c; 3 for \$1.30

## VALERIANA (GARDEN HELIOTROPE)

<b>COCCINEA RUBRA</b> , One of the most showy of garden flowers. Bright red flower heads are borne in abundance at 12 inch stems all through the summer months. Rich green foliage in ornamental and adds to the beauty of the plant. Un- equalled for bold color masses in the border and for flashy bouquets. Thrive in rich soil in full sun.....	each .40
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## IRIS SUPRIA

<b>OCHROLENCA GICANTEA</b> , A stately garden plant and beautiful long lasting cut flowers. Flowers have pure white standards, falls are yellow with a quarter inch margin of white.....	.35
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# DAHLIAS

	ROOT	PLANT
<b>I WALK ALONE</b> , (Coles). 1950 S. C. 5" to 7" in Scarlet tipped white, extra good cut flower, perfect stem facing side ways; never been beat on show table; a long keeper when cut; five feet tall.....	10.00	5.00
Three plants for \$12.50		
<b>WHITEHALL</b> , (Silverio-Johnson). S. C. 1950. White with creamy tone at center. Size 10 1/2 x 7 inch flowers held to side facing long stem. Won A D S Seedling Sweepstakes award at New York and Philadelphia and three Achievement Medals .....		5.00
<b>ALICE J.</b> , (Ball). One of the best lavender balls.....	1.00	.50
<b>ALICE MAY</b> , (Australian) (I.D.) Large pure white .....	1.00	.50
<b>AUMOIER CHANDELON</b> , I.C. (Europe). Color lavender rose changing to saffron yellow .....	1.00	.50
<b>AXFORD TRIUMPH</b> , I.D. (Australian). Golden peach, easy to grow and hard to beat on show table .....	1.00	.50
<b>CALIFORNIA PAGAENT</b> , (I.D.) Large. One of those huge bright gold varieties. A sure bet for the largest bloom .....	1.50	.75
<b>CHEROKEE BRAVE</b> , I.D. (Ricks). We consider this to be the best of the exhibition "reds." The large deep flowers are an attractive shade of ox-blood, which holds the color well in hot weather. Early and continuous bloomer. Excellent stems and foliage .....	1.00	.50
<b>CHIPS</b> , (Min. S.C.). Lemon yellow with suffusion of soft red at tips, long strong stems; a winner .....		.75
<b>CLARA HOOK</b> , (ST.C.) A large flower up 12" primrose yellow lightly suffused apricot on outer petals .....	1.50	.75
<b>CONQUEROR</b> , (Holland 84A). I. C. Bloom 10x6, lemon yellow, long rugged stems, good .....		.75
<b>CROWNING GLORY, INC.</b> , C. (Salem). Rose pink with a cream center. 12" or over. Long stiff stems. Blue ribbon winner at many shows .....		1.00
<b>DANDY SNOW</b> (Australia.) Large, best formed straight cactus, fine for exhibition. Size 9 to 11 inches, depth 5 inches. Fine growing habits .....		1.00
<b>DAHLIAMUM</b> , I.D. Bloom 10x7", bush 5'. A very large flower of a yellow buff and amber combination suffused with gold. Petals are twisted ..		.50
<b>DIXIE'S WINEDOT</b> , I.D. Clear white flecked and splashed with wine red. 10-12". Stems long and stiff with glossy insect resistant foliage.....	1.00	.50
<b>DON'S SUNRISE</b> , ST. C. (Australian). Sunrise blend. Extra good.....	1.00	.50
<b>DORIS SETTERBERG</b> , I.D. Large tangerine scarlet 10 to 12" .....	3.00	1.50
<b>FIVE STAR GENERAL</b> , F.D. Pink and Yellow, an outstanding dahlia winner of many ribbons; an honor roll Dahlia, extra good .....	1.00	.50
<b>FRANCES HANNA</b> , (Hanna.) F.D. Bi-Color, Spectrum Red with white tips 8" to 9" by 5". Certificate at Rutgers' Trial Grounds, on Eastern Honor Roll .....	4.00	2.00
<b>FRAGRANCE</b> (Single). Bright red and pure white stunting. Good for arrangement .....		.50
<b>FRANK SMITH</b> , (Ball.) Maroon, white tips. Originator unknown. Nearly 100 years old .....		.60

## DAHLIAS—(Continued)

	ROOT	PLANT
<b>GOULBURN, I.C.</b> Large incurved cactus. Lemon yellow base suffused apricot on ends of petals. A winner from Australia .....	1.50	.75
<b>GYPSY GIRL, (Parella 85B) (F.D.)</b> Bloom 4½ by 2½, bush 5 ft. A variegated amaranth rose flecked with dots and stripes of purple. Flower Grower Silver Trophy .....	15.0	.75
<b>JANE LAUSCHE (SC) Bi.color, rosey mauve tipped white.</b> Honor roll dahlia. Bloom 11 x 6.....		1.00
<b>JEAN TRIMBEE, (S.C.)</b> Petunia purple .....		.50
<b>KELVIN, I.D.</b> A buff dahlia heavily suffused carmine rose with darker reverse, giving an effect of peach pink 12x6". Australia .....	1.00	.50
<b>KEMP'S PURPLE TRIUMPH, (Kemp 85A).</b> 12x5. Rich violet purple; good grower and root maker. 3 Honor Rolls .....		\$1.50
<b>KENTUCKY SNOWBALL, (White 85B)</b> Bloom 4 by 2, bush 3 ft. Pure white, Stems long and erect .....	.50	.50
<b>KING SIZE, (Johnson) STC.</b> Gold certificate and many blue ribbons on 3 Honor Rolls; outstanding red Cactus.....		2.00
<b>KIRSTEN FLAGSTAD, F.D. or I.D.</b> Bloom 10x5, bush 5'. An artistic flower of buff with gold and apricot shadings. Early and prolific .....	1.50	.75
<b>LAVENDER PERFECTION, (F.D.)</b> A beautiful clear lavender, 9 to 11" with extra long, stiff stems. Probably the best in this color to date .....		1.50
<b>MAFFIE, S.C.</b> Bloom 12x6", bush 6'. Intense carmine and stupendous size. Bush growth is very rugged and foliage exceptionally heavy .....	1.00	.50
<b>MARY CHURCHILL, (Belgium.)</b> A new type like a big red carnation. Petals tipped with gold. 2½ ft. ....		1.00
<b>MARY HELEN, (Alling).</b> Deep canary yellow, free blooming, good stems. A blue ribbon winner .....	.75	.50
<b>MICHIGAN WHITE, (S. C. Med.)</b> The best of the white cut flower dahlias. Unsurpassed in its class .....		.50
<b>MISS SAN DIEGO, (Comstock 86A-B)</b> Bloom 8 by 6, bush 4 ft. Artistic blooms with lacinated petals, yellow centers with amaranth pink on outer petals .....	1.50	.75
<b>MRS. HESTER PAPE, I.D.</b> Bloom 10x5 reddish purple with a brilliant sheen. Sure bloomer over a long season .....	1.00	.50
<b>MOYUA, St.C. or S.C.</b> Bloom 9x5". Deep rose, shading lighter with soft yellow at the base of petals .....	1.00	.50
<b>MURPHY'S MASTERPIECE, I.D.</b> Red .....		.75
<b>NAGELS ODORANT, (Belgium)</b> Anemone—Large flowers of irregular form. Vermillion-red with yellow center odorous .....	1.00	.50
<b>NOBBY'S LIGHT, F.D. (Australian).</b> Canary yellow. A grand flower should win in its class. Large .....	1.50	.75
<b>NACY CATHRINE SCHARHAG.</b> I.D. Pink, purple stripes.....	2.00	1.00
<b>ORANGE FLAME, F.D. (Golden Rule).</b> The name describes the color. One of the best cut flowers ever. Perfect stem, good branching habits and cuts on and blooms early. Bloom 7x8" .....	1.00	.50



## DAHLIAS—(Continued)

	ROOT	PLANT
<b>ORANGE NASSAU</b> , (Bellegog 85B) I. C. A blend of apricot and amaranth rose undertone. Wiry stems good for cutting or exhibiting; bloom 8x5.		.75
<b>PASSEPARTOUT</b> , (Holland.) F.D. Minature. Fiery geranium red, good for cut or show .....		.60
<b>PINK MUM I. C.</b> (Northbrook 85B). Beautiful deep rose pink, perfect centers. Winner of Achievement Medals. Honor Roll blooms 7x4. ....		.50
<b>POWERHOUSE</b> , D. Unusual raspberry red, white striping. Large .....		1.00
<b>PURPLE HEART</b> , (C)Med.) A new and worthwhile variety in the purple cactus class .....		.75
<b>QUEEN ELIZABETH</b> , (England.) I.D. Pure yellow on 12" heavy stems flowers above the foliage. Highest scoring dahlia at Wisley trial grounds. Gold Metal winner .....	2.50	1.25
<b>RED GOLD METAL</b> , (Ball). A big improvement over Gold Metal; very attractive in garden on account of its bright colors; good stem. ....	1.00	.50
<b>RITA WELLS</b> , I.D. Pink and gold .....		.75
<b>ROBIJN</b> , (Anemone) Purple ray petals .....		.75
<b>ROSY DAWN</b> , Ball. Golden yellow tipped rose with red center. ....		.50
<b>SHOWN ROT. COLL.</b> (Europe). Oxblood red, white collar. ....	1.00	.50
<b>SILVER GLAMOUR</b> , (I.D.) Large. A sport of Glamour. Dark rose edged with silver. Stronger grower .....	2.00	1.00
<b>THE REAL GLORY</b> , F.D. Bloom 10x5". An excellent new crisp white formal. Sure winner on the show table. Excellent keeping qualities ..	1.50	.75
<b>THRILL</b> . Single. Bright red and white. ....		.50
<b>TORERO S. C.</b> (Europe). Blood red and yellow. ....		1.00
<b>VIRGINIA RUTE</b> , (Chappaqua 86A) 12 by 9 inches bloom, bush 5½ ft. Rich oxblood red shaded garnet. Long, stiff stems .....	1.00	.50
<b>VICTORY ECLIPSE</b> , (Wolfe 85B) (I.D. or S.C.) Bloom 7 by 5, bush 4½ ft. A beautiful gernadine pink which should be a real cut flower, Early, good keeping qualities, and splendid growth. Certified at E. Lansing in 1946 with a score of 86 .....	3.00	1.50
<b>WINE SPORT</b> , (I.D.) A purple sport of Dixie Winedot 11 by 6 inches ....	1.50	.75
<b>WINDLASSIE</b> , (I.D.) Large. A pure glistening white variety. Petals fold back to the stem. Excellent keeping qualities when cut. Highly recommended .....		1.50
<b>YOUR LUCKY STAR</b> , C. White with pink center. One of the best. ....		.75

## POMPOM DAHLIAS

<b>CLOVER</b> , White long stem ..	.50	
<b>JONNIE</b> , Dark red long stem .....	.50	
<b>LITTLE EDITH</b> , Yellow and carmine .....	.50	
<b>MRS. J. TELFER</b> , (Pom). White long stem .....	<del>.50</del>	50

These should win in any show, also fine for table decorations.

## NEW AND RARE HEMMEROCALLIS

Stock limited. We reserve the right to return your money if out of any variety.

<b>BABY TEARS</b> , One of the daintiest of Daylillies. Petals are deeply marked toward the ends. Rosy red on a background of gold the whole flower is fully ruffled. It is an unusual bloomer. Flowers 3½ in. across, height 3 ft. April, May, and again in July .....	1.00
<b>BARONET</b> , (Stout). Flower full with broad petals of sprightly red, which stands above the foliage and remains open evenings. Blooms in July. Originator claims again in Sept. Height 2 ft. ....	1.00
<b>B.F. FARR</b> (Stout). Large, full petaled, pastel, graceful recurving petals have a glowing rosy peach coloring with a pale throat paralleled with darker veinings, extra good, blooms July. 34" tall .....	\$1.50
<b>BRACKEL</b> , (Wheeler). A deep mahogany flower with a most unusual texture to the petals. The color pattern resembles an all over design in brocade of dark wine and mahogany. Blooms June and July.....	3.00
<b>CHINA ROSE</b> , (Russell). Rosy-red with a light midrib in each petal, a yellow trace around the entire flower. Green throat, petals ruffled, 4½ inch bloom. Height 3 ft. April, May, again in July or August.....	2.25
<b>COMET</b> , (Russell). A striking large Hemerocallis, pale yellow and red bi-color. Strong grower .....	1.00
<b>DAUNTLESS</b> , (Stout). Pale cadmium-yellow, with greenish throat. Fulvous touch in center of each petal. Height 2½ ft. May, June.....	.75
<b>DOROTHY McDADE</b> , (Sass). A splendid late blooming pure yellow. It is the latest blooming large variety that blossoms well into September. Splendid habit. Ideal for arrangement with Chrysanthemums and fall blooming Asters.....	1.00
<b>ELAINE RUSSELL</b> , (Russell). A true shell salmon, not pink or rose, quite the daintiest lilly that we grow, as a cut flower, it has a deep coral eye zone. A profuse Bloomer. 4½ inches, height 4½ ft. April, May, June .....	1.50
<b>EVANGELINE</b> , (Russell). A beautiful and unusual Daylillie its petals are rosy red almost old rose, with a deep wine to purplish eye zone. The sepals are a bit lighter in color. The flowers are decidedly twisted, giving it quite an orchid shape. Profuse bloomer. April, May, again in late summer. 5 to 6 in. across. Height 3 ft. ....	1.00
<b>FLAMING SWORD</b> , (Russell). A deep red almost mahogany. Small but profuse in bloom. Flowers open full. 3½ in. across. 2½ ft. in height. May, June .....	1.00
<b>FULVA ROSEA</b> , Specus from China introduced by Dr. Stout. A beautiful hemerocallis of fine form. Exquisite coral red or pink. Color uniform though blending a little lighter in throat. 3 ft. in height. July and August.....	2.50
<b>GOLDEN WEST</b> , (H. Sass). Striking golden flower of fine form. July. 48" .....	1.00
<b>HALO</b> , (Wheeler). A fine and unusual daylily in both form and color. Flowers large, wide open with very wide frilled petals, tips twisted. Color is light yellow. Good for evening decoration. Blooms June and July.....	4.00
<b>HAZEL SAWYER</b> , Handsome form, rare coloring, of lavender pink. Blooms July....	3.50
<b>LEST YOU FORGET</b> , Rich chinese red with a beautiful velvet sheen. Its petals are ruffled and slightly recurved. Its crome throat shades a lovely green at the base. Blooms 4 in. Height 3½ ft. April and May and repeats in July.....	\$2.00
<b>LINDA</b> , (Stout). A beautiful golden crinkled yellow-red tone.....	.50
<b>MOUNTE</b> , (Russell). Two color every other petal is lemon. The other three being a deep shade of rosy brown. 6 to 7 in. Fully rounded and extremely ruffled. One of the largest bi-colors grown. Height 3 ft. With us May and June and again in August .....	2.00

## NEW AND RARE HEMEROCALLIS (Continued)

<b>MRS. JOHN J. TIGERT</b> , (Watkins). Not a brickly red but a bright red with admirable garden qualities. July. 36" .....	1.00
<b>MT. VERNON</b> , (Russell). A lovely full and wide flowers of lemon over cast coral rose. Blooms profusely, multiplies fast. Excellent keeper when cut. Blooms 5 inches. Height 2½ ft. April, May, and June .....	1.50
<b>OLD VINTAGE</b> , A wine colored Daylilly with a yellow throat. Its lovely blooms are 4 inches across. A fast grower. Height 4 ft. April and May .....	1.00
<b>PINK CHARM</b> , (Nasmith). July-August. A recurved open flower of deep cored pink, 4½" diam. Shallow greenish yellow throat, extra fine.....	3.50
<b>PRINCESS</b> , (Stout). Clear, uniform lemon yellow with full recurved petals spreading 5 inches. A distinct, fine clear light yellow. July. 34".....	1.50
<b>PURPLE SAGE</b> , (Russell). Deepest wine with ruffled petals and lemon throat. 4½ in. bloom. Multiplies fast. Height 3 ft. April and May. A honey.....	1.50
<b>PURPLE WATERS</b> , (Russell). Color wine-purple with a green throat. Keeps well in evenings. A fast multiplier. A must if you want something good. Blooms 4½ in. Height 3 ft. April, May, and June .....	1.00
<b>ROSE GEM</b> , (Stout). Old rose pink with an eye zone tall and large.....	\$3.00
<b>ROSALIND</b> (Stout). Clear colored rosy-pink. The 4-5 inch flowers open wide with petals recurving. July-August .....	2.50
<b>RUBY SUPREME</b> , (Wheeler). English red, vained and overlaid Morocco red. Sepals cadmium, flushed same color, a 6" broad overlapping flower.....	3.50
<b>RUSSELL'S MINUET</b> , Rosy-red with a green midrib and a green throat. Its sepals are a greenish yellow. Blooms 4½ in. to 5 in. across. They look unusually large set on a dwarf plant. 2 ft. June and July and also in August .....	1.00
<b>SACHEM</b> , (Stout 1941). Rich deep red with a throat of yellow orange in sharp contrast to the outer red zone blooms. June-July.....	1.50
<b>SANTA MARIA</b> , Indescribable. Color is wine to orchid. Ruffled slightly recurved. Keeps perfect. Stays open evenings. Its throat is chrome shading to green. Very lovely with other colors. Height 3 ft. Blooms 6 to 7 in. April and May and again in July and August.....	2.00
<b>SPITFIRE</b> , (Russell). Snappy medium red, medium sized flowers with orange midrib. Blooms continuously. June, July and August. 24" .....	1.00
<b>TARA</b> , (Nesmith 1940). The full flaring flowers are lustrous rose red and bloom in great profusion. July-August. 36" .....	3.50
<b>TEJAS FRIEST RED</b> , With an indescribable velvet sheen. 4 in. bloom. Height 3 ft. April, May, and June .....	1.50
<b>THERON</b> , (Stout). Large, full, dark, mahogany red. Throat, dark red outside. Orange inside producing a striking purple and gold effect. July and August. Height 2½ ft. ....	2.25
<b>VIKING</b> , (Stout). Rich orange red. Exceptionally good. July and August.....	3.00
<b>WESTERN STAR</b> , A deep mahogany red in color with its chrome throat shading to green at the base make it quite the loveliest thing in the darker shades, 5" bloom. April, May, June and July when established. Height 2½ ft.....	1.50
<b>WAUBUN</b> , Cadmium yellow sprinkled with red.....	.75

## GIANT HEMMEROCALLIS

### THE PERENNIAL SUPREME. PLANT MARCH-NOVEMBER

<b>ANNA BETCHER</b> , Deep orange shaded bronze. July-August.....	.60
<b>BAY STATE</b> , Late June. Medium size, rich yellow.....	.35
<b>DUMORTIERI</b> , Blooms in May and June. Color is rich cadmium yellow.....	.35
<b>GEORGE YELD</b> , June and July. The outer petals are a rich orange, with inner petals of orange bronze.....	.40
<b>GOLDEN DREAM</b> , Deep orange.....	.50
<b>GYPSY</b> , Mid June and July. Deep orange overcast with fulvous red of medium size and excellent form.....	.35
<b>HYPERION</b> , July. Immense pale lemon yellow. Scarce and very much in demand. One of the finest.....	.50
<b>J. A. CRAWFORD</b> , Very large flower of apricot, cadmium yellow. June and July....	.40
<b>KWANSO</b> The only double flowering day lily. Bronze orange. June and July .....	.35
<b>MACULATA</b> , Brownish red blooms with an orange mid-rib and center. June. 4' high.....	.40
<b>MARGARET PERRY</b> , July-Sept. A brilliant flame red and cadmium yellow.....	.40
<b>MIDDENDORFFII</b> , A plant of rapid growth. Rich orange color. 3 center petals have large blotches of maroon.....	.35
<b>MIKADO</b> , Deep orange, maroon blotch.....	.40
<b>MRS. W. H. WYMAN</b> , July and August. Clear gold.....	.40
<b>MRS. J. R. MANN</b> , Deep yellow with fluted petals.....	.50
<b>OPHIR</b> , June and July. A free flowering variety of tall habit. Golden yellow.....	.50
<b>QUEEN OF MAY</b> , June. Apricot.....	.35
<b>SIR MICHAEL FOSTER</b> , Large apricot yellow, ruffled.....	.50
<b>THUNBERGI</b> , 50". Late July, this one comes after the other varieties. It is a clear lemon yellow .....	.35

Any twelve of the above, 4.00.

### CURTIS GIANT POPPIES

<b>FLESH PINK</b> , Flesh-pink. A monmouth Poppy, a real giant. Blooms of flesh pink 9 to 10 inches, stems 3 ft. Grows in full sun or shade.....each	.75
<b>MAHONY</b> , Oxblood-red or mahogany—Very unusual. A fine garden variety....each	.75
<b>SALMON-PINK</b> , Large blooms. Medium height. Heavy stems.....each	.75

### ORIENTAL POPPIES

Two year field grown plants.....	.50
<b>GLOWING EMBERS</b> , Bright Nopal red petals of great substance, so deeply crinkled appears almost double.....	.50
<b>JOYCE</b> , Radiant rose cerise. A first choice for gardens.....	.50
<b>MAY SADLER</b> , Geranium pink, with large dense markings. Very large and robust. One of the finest pinks.....	.60
<b>LULA A. NEELEY</b> , Prolific, wonderfully free bloomer, flowers of a deep dark red. Fine cut flower.....	.50
<b>ORANGE KING</b> , New orange colored poppy of great merit.....each	.50
<b>SASS PINK</b> , One of the largest and best pink poppies, immense blooms.....each	.60
<b>WURTEMBURGIA</b> , Enormous, tall growing scarlet red with medium blotch. One of the finest reds. ....	.50
Some good varieties which names have been lost.....per dozen	3.00

## IRIS GERMANICA OR BEARDED IRIS

<b>ALTA CALIFORNIA</b> , Clear yellow faintly bronzed. Tallest of the yellows with large flowers. Midseason .....	.40
<b>AMIGO</b> , 24". Early rich blue bi-color. One of the best.....	.75
<b>BLUE VELVET</b> . Gorgeous velvety rich blue .....	.40
<b>BUECHLEY GIANT</b> . Bright blue; very large and tall.....	.40
<b>CHARLES EDWARD</b> , Large blue self.....	.50
<b>CHINA MAID</b> , (Milliken '36). Lovely brilliant pink blend, large and tall with well formed flowers, AM '39.....	.50
<b>CITY OF LINCOLN</b> , (H. Sass '37). 42", the variegata by which all others are judged. Rich golden standard and bright yellow falls. Makes a picture in any garden .....	.50
<b>CHRISTABEL</b> , (Lapham '36). A splendid growing true red. Good for individual exhibition or garden.....	.50
<b>COPPER LUSTRE</b> , 40" color iridescent copper. Large flower perfect in every way.	.50
<b>DAUNTLESS</b> , Fine red self that is still hard to beat. Does well everywhere.....	.40
<b>ELMOHR</b> , (Loomis '42). Rich red mulberry, outstanding form, Dykes Medal winner 1945 .....	1.00
<b>FAIR ELAINE</b> , (Mit., 1938). An outstanding two tone yellow; S. are palest primrose approaching white; F. golden yellow paling at the base; beard bright orange. 40" .....	1.00
<b>FRANK ADAMS</b> , (Lap. 1937). A beautiful large, full flower with S. of maize yellow and broad F. of deep rose with very wide golden shaft.....	.50
<b>FRIEDA MOHR</b> , Rose pink, huge flowers on tall stems. Midseason. Delicious fragrance .....	.40
<b>GRAND CANYON</b> , (Klein 1941). Tones of plum and copper combined in a warm manner. A deeper than average blend richly attractive with a slight ruffling. Midseason. 38" .....	1.00
<b>GREAT LAKES</b> , (Cousins). Dykes Medal 1942. A commanding blue without veining; beard almost white.....	.75
<b>GUDRUN</b> , (K. Dykes '30). A very large pure white with gold throat....	.50
<b>ICY BLUE</b> , (Weed '41). 44", the lightest self blue we have. An iris of gigantic size. Blooms are perfect.....	.50
<b>INDIAN CHIEF</b> , 32", soft bronzy violet F. Dahlia-Carmine. A good early red. Strong grower.....	.40c; 3 for \$1.00
<b>JEAN CAYEUX</b> , Soft, smooth light buff, sometimes called coffee-colored. Well formed blooms and long stems.....	.35
<b>MIDGARD</b> , Yellow and pink blend, ruffled. Med. height. Midseason.....	.35
<b>MISS CALIFORNIA</b> , Very large lilac pink.....	.40
<b>MISSOURI</b> , (Grinter '33). 37". One of the classics of Irisdom. Clear rich shades of medium blue. Giant blooms of faultless form.....	.50
<b>MORNING GLORY</b> , Flower of fine form and heavy substance, in most attractive red violet to amethyst tones.....	.40
<b>OKA KALA</b> , (J., Sass). Very deep yellow nearing orange.....	\$2.50
<b>PUDDIN</b> , Standards blue, falls purple. Late.....	.50
<b>RAMESES</b> , A blend of soft yellow and tourmaline pink, the flower being suffused with a yellow glow to the center.....	.40
<b>SABLE</b> , (Cook '38). AM '40. Deep claret black, tall and outstanding .....	.50
<b>SALLY</b> , Standards sulphur, falls lemon .....	.50

## IRIS

<b>SANGREAL.</b> A profuse fine large yellow, blooming spring and fall.....	.40
<b>SIR KNIGHT, (Ashley).</b> A hugh violet self with a bright orange beard....	350
<b>SNOW FLURRY, (Rees).</b> A beautiful blue-white opening to a cool white. Large flowers, strong tall stems. Captivating .....	1.00
<b>TIFFANY, (** H. P. Sass '38).</b> An attractive yellow plicata with S. suffused lilac and F. lightly dotted a deeper lilac. 38" .....	.50
<b>WABASH, (Wmsn. '36).</b> Dykes Medal A, I.S. 1940. Probably the most outstanding amoena of today. The white S. and Hyacinth Violet F. with a very definite white margin are a wonderful contrast that is both pleasing and attractive. 39" .....	.50
<b>WHITE GODDESS, (Nesmith 1936).</b> 38" glistening white blooms, yellow beard, beautiful domed standards. Both standards and falls light, ruffled large flowers, sturdy stems .....	.75
<b>WINTER CARNIVAL, (Schreiner 1941).</b> 38". The outstanding pure white iris large free flowering and prolific .....	1.00
<b>ZUA,</b> Pale blue, light in color that approaches white.....	.35

## IRIS KEAMPFERI (JAPANESE IRIS)

<b>ASTARTE,</b> Beautiful double dark violet. Strong grower. Late.....	\$.40
<b>BETTY F. HOLMES,</b> Double, large, white blooms with yellow med.-rib.....	.50
<b>BLUE DANUBE,</b> Blue with white veins, yellow center.....	.40
<b>BLUE JAY,</b> Similar to Blue Danube, a lighter blue. Strong grower.....	.40
<b>BOY BLUE,</b> The bluest Japanese Iris grown.....	.40
<b>CATHERINE PARRY,</b> Double blue overlaid rose violet.....	.40
<b>DREAM,</b> Silvery white veined and mottled violet. 3 petals.....	.40
<b>FASCINATION,</b> Double, Mauve-pink lightly veined. Beautiful variety.....	.75
<b>GOLD BOUND,</b> Double white, a creamy glow from gold in banded center.....	.40
<b>HELENE VON SIEBOLD,</b> Crimson purple, white veins.....	.40
<b>LUCIA MARSHALL,</b> Fine, large double pansy-violet with white veins, center white yellow spots. ....	.50
<b>MAHOGANY,</b> Large double filowers. Purple, mahogany red.....	.40
<b>ORIOLE,</b> Purple, yellow center extending well out the 6 petals.....	.40
<b>PARAGON,</b> Rich royal purple with white veins.....	.40
<b>PURPLE AND GOLD,</b> Rich violet with gold throat.....	.40
<b>PYRAMID,</b> Double violet purple veined white in center of petals.....	.40
<b>QUAKERESS,</b> Darker blue than Catherine Parry. Double.....	.40
<b>SAMIDOR,</b> Ground color is silver white, veined with rich blue. Standards deep purple .....	.40
<b>TEMPLETON,</b> Double reddish violet marbled white.....	.40
<b>VICTOR,</b> Silvery white, ultramarine blue.....	.40
<b>VICTORY,</b> Silvery white heavily veined violet.....	.40
<b>WAVING WATERS,</b> Double. Very light blue marked and flushed white. Heavy ruffled petals. Very large flower .....	each .75
<b>WM. TELL,</b> A cream white with lilac. A fine combination. Six petals .....	each .50

## SANTOLINA (Lavender Cotton)

- \*CHAMAECYPARISSUS INCANA,** A shrubby evergreen Perennial with aromatic  
silvery-white foliage. Small yellow flowers in round heads. Useful for sunny  
border and rock gardens. Height, 1 foot.....2½" Pots Each 40c

## SIBERIAN IRIS

<b>CAESAR'S BROTHER</b> , A new beautiful different rich black pansy-purple Iris. A delight to lovers of dark Iris.....	.50
<b>EMPEROR</b> , Rich violet blue.....	.35
<b>KINGFISHER</b> , Rich violet, white center.....	30c; 3 for .75
<b>LADY NORCLIFF</b> , Rich, deep bright violet, vained white throat.....	.40
<b>PERRY'S BLUE</b> , Blue .....	.35
<b>SNOW QUEEN</b> , Pure white.....	.35

## HARDY CARNATION

<b>LUCIA</b> , A large pink flower that rivals greenhouse variety in size. Blooms from June until frozen. Hardy here without protection.....	50
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## HARDY ASTERS

<b>BLUE OF THE NIGHT</b> , New Hardy Aster, a light blue, darker center. 4' tall, needs no staking. Comes in flower early September and lasts a long period. Will not close at night.....	Plant, 50c each, doz. \$5.00
<b>BLUE GOWN</b> , The finest late blue variety. Huge blossoms with a thick row of petals on tall arching stems.....	.40
<b>CLIMAX</b> , One of the best and showiest with large pyramidal spikes of large light lavender blue flowers. Very free.....	.40
<b>HARRINGTON'S PINK</b> , Pure rose pink blooms so profusely as to cover the whole plant .....	.40
<b>MT. EVEREST</b> , Flowers are dead white and lateral growths bloom right down to the ground .....	.40
<b>NOVAC-ANGLIAE TYPE</b> , Strong vigorous grower with lavender flowers.....	.35
<b>VIOLETTA</b> , An outstanding aster of the Nova-belgi type. The flowers are double deep violet purple, darkest yet. Hardy and sturdy growing. September to frost. 4' high.....	.40

## HEUCHERA (CORAL BELLS)

Heuchera, 18-24". June-August. Form neat tufts of attractive leaves, sturdy stems of brightly colored little bells arise in great profusion. Heucheras are hardy, long lived and easy to grow. They are among the best all round perennials for rock gardens, borders or bouquets. splendid new hybrids are described below.

**H. BLOOM'S VARIETY**, Coral red long sprays bear dozens of dainty bells.

**H. FREEDOM**, Light pink.

**H. GARNET**, Very large bright pink.

**H. OAKINGTON JEWEL**, Coral red tinged copper.

**H. ROSEA**, A new hybrid, 36" tall. Watermelon pink and red, white

**H. SCARLET BEAUTY**, A cascade of flaming scarlet bells.

**H. SNOWFLAKE**, Pure white, very fine. Stock scarce. ....each .40

**SEDUM spectabile, Brilliant.** 18 in. A common but worthwhile perennial with large, flat heads of brilliant red flowers in September.....3 for \$1.25; each .50

This season we are offering some brand new cushion mums. Be the first in your neighborhood to grow them.

## UNSOLICITED TESTIMONIES

**From Huntingdon Beach, Calif.**

Dears Sirs,

Enclosed please find stamps for plants sent. They arrived in fine shape. Thank you. W.B.F.

**From Roanoke, Va.**

Dear Sir,

Please find enclosed the stamps for postage on package I received so promptly. Never have I gotten such nice plants by mail. I know now where to deal. Thanking you again for the nice box of plants and for the extra one. C.H.J.

**From Beaumont, Texas**

Dear Sir,

In regards to the Mums I must say that this is the first time that I have received plants as far away as Magnolia, N. J. to Beaumont, Texas, and not even have a wilted leaf among the plants for in the past we have expected to lose one in every five plants. I will not hesitate to recommend your plants both for size and the care that is taken in packing them for shipment. And I should know as I have experimented for the past 6 years with plants and getting them shipped from almost every state in the United States. R.E.G.



## TERMS OF SALE

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**WARRANTY**—We give no guarantee, expressed or implied, as to the color, hardiness or description of any plants we sell and shall not be liable for the crop or productiveness thereof. Any claims of any kind shall be made within 5 days upon receipt of goods. We shall have the right in all cases to determine amount of loss and in no case shall it be more than original amount paid by the customer for plants or other material.

ECHO VALLEY FLORAL GARDENS

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Cash with order. If sold out of any variety on your order, we will refund the money. No substitution unless ordered. Please name second choice.

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STATE AND GOVERNMENT INSPECTED.

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In ordering **DAHLIA PLANTS**, add 25 cents for special handling. Chrysanthemums grown in 2 1/4" pots, dahlias in 3" pots.

Ask for the 100 rate price on Japanese Iris, Chrysanthemums and Hemerocallis.

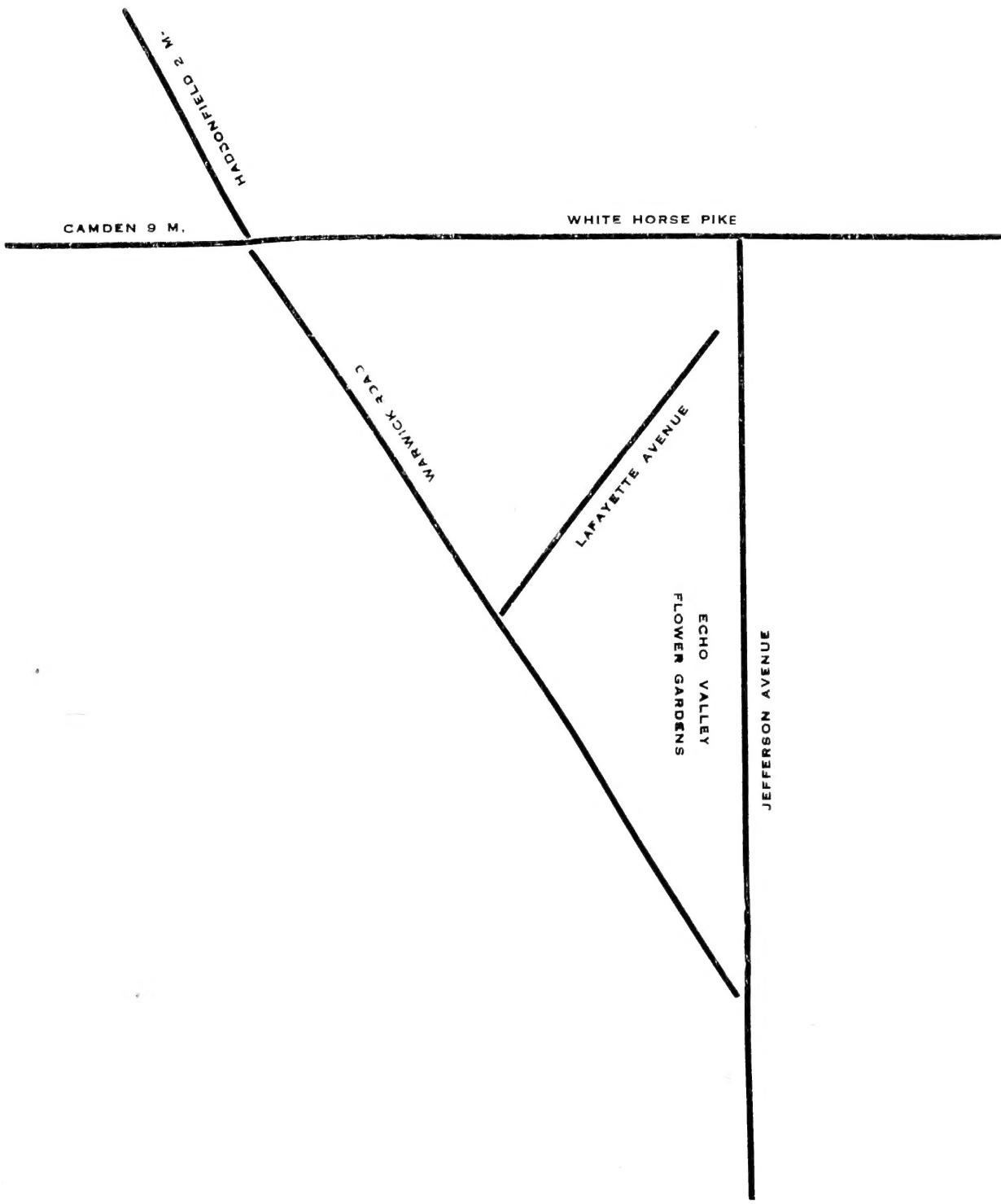
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Blooming plants of Chrysanthemums sold from field in fall. Visitors welcome at all times.

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Orders sent by express collect, or if you prefer Parcel Post, we will pay the postage and you can remit the amount for postage to us, that will save you C. O. D. return charges.

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